# Strengthening North Carolina's Workforce Development System: One Step at a Time

Don McCorquodale, Chair Commission on Workforce Development



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#### Session Law Requirements

Revise Memorandum of Understanding for JobLink Completed

Career Centers

Establish criteria for JobLink Career Centers Completed

Review and Evaluate North Carolina's workforce Completed

development plans

Develop and report on system-wide performance Completed measures to assess the effectiveness of the entire

system



#### Evaluating the Workforce System

- Program Evaluation Division identified need for performance measures
- Role of the Commission on Workforce Development
- Phased implementation



# Measuring the Performance of North Carolina's Workforce Development System

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#### Overview

- Background
- Development of performance measures
- Data limitations
- Initial system-wide performance measures
- Improvement plan



#### Overview

Session Law 2012-131 directed the Commission on Workforce Development to develop and continuously improve performance measures to assess the effectiveness of workforce training and employment.

The workforce development system is comprised of a variety of programs with a broad range of activities serving a NORTH CAROLINA

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#### Developing the Measures

- Established working group
- Determined which programs to include
- Identified performance measures
- Defined time frame
- Determined population groups



#### Workforce Development Programs

Agency	Workforce Program	
Dept. of Commerce	Wagner-Peyser	
	Workforce Investment Act	
Dept. of Labor	Apprenticeship	
Dept. of Health & Human	Food and Nutrition Services, Employment and Training	
Services	Services for the Blind, Employment and Training	
	Work First, Employment and Training	
	Vocational Rehabilitation, Employment and Training	
Dept. of Public Instruction	Career and Technical Education	
N.C. Community College System	Basic Skills	
	BioNetwork	
	Customized Training	
	Human Resource Development	
	Small Business Center Network	
	Workforce Continuing Education	
	Postsecondary Career, Technical, and Vocational Education	

#### What to Measure

Programs help individuals obtain and maintain adequate employment through training, education, and support.

Performance measures should report on:

- Participation
- Skills obtained
- Employment
- Average Wages



#### System-Wide Performance Measures

- How many individuals participated in the workforce development system?
- How many individuals continued to participate in the system?
- How many individuals were employed?
- What were the average wages of those employed?
- How many individuals continued their education in the public higher education system in N.C.?

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#### Time Frame

Cohort of Workforce
Development System
Participants
(1.6 million)



Status 1 year later

Status 2 years later

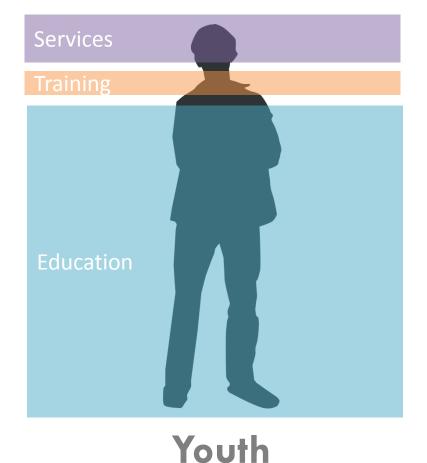
Base Year: Fiscal Year 2009-10

Fiscal Year 2010-11

Fiscal Year 2011-12

#### Additional Cohort Subsets





#### **Data Limitations**

- Common Follow-up System (CFS)
  - Missing programs
  - Missing unique identifiers
  - No private education and training programs
- Wage records
  - No out-of-state employers
  - No federal employers



#### Data Improvements

- Additional program data
- Access to employment and wage data from employers in other states and the federal government
- Improvements to CFS
  - System redesign
  - Data quality
  - Capacity to match data



#### Performance Measures

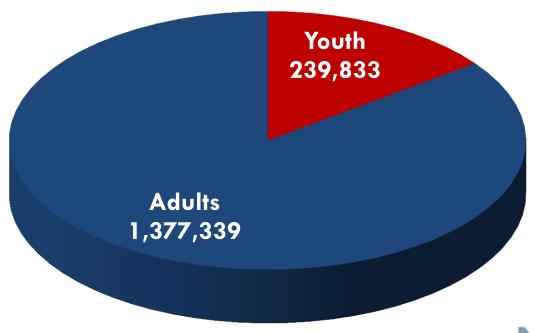


## How many individuals participated in the workforce development system?



#### **Base Year Participation**

1.6 million participants in the cohort





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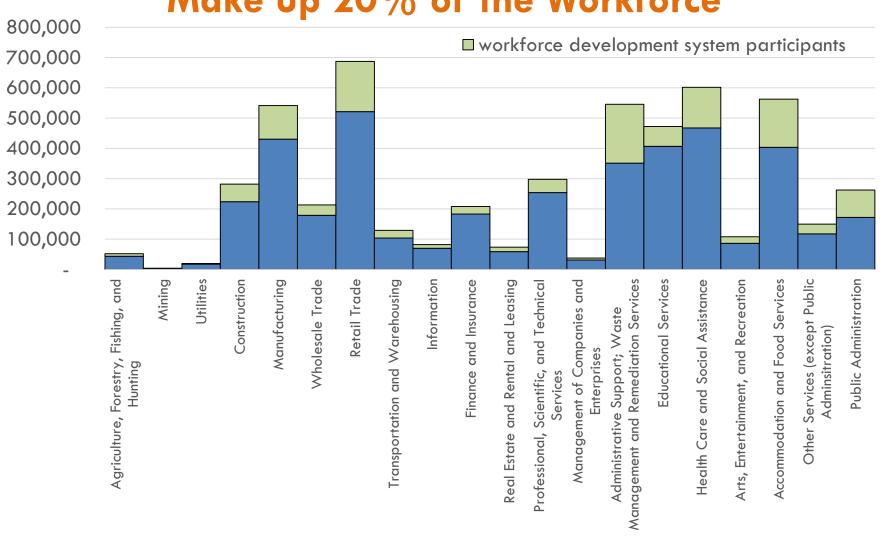
#### Participants by Agency

	Number	Percentage
Agency	Served	of Cohort
Dept. of Commerce	804,082	50%
Community College System	610,034	38%
Dept. of Health and Human Services	289,287	18%
Dept. of Public Instruction	192,711	12%
Dept. of Labor	8,353	0.5%



#### Workforce Development System Participants

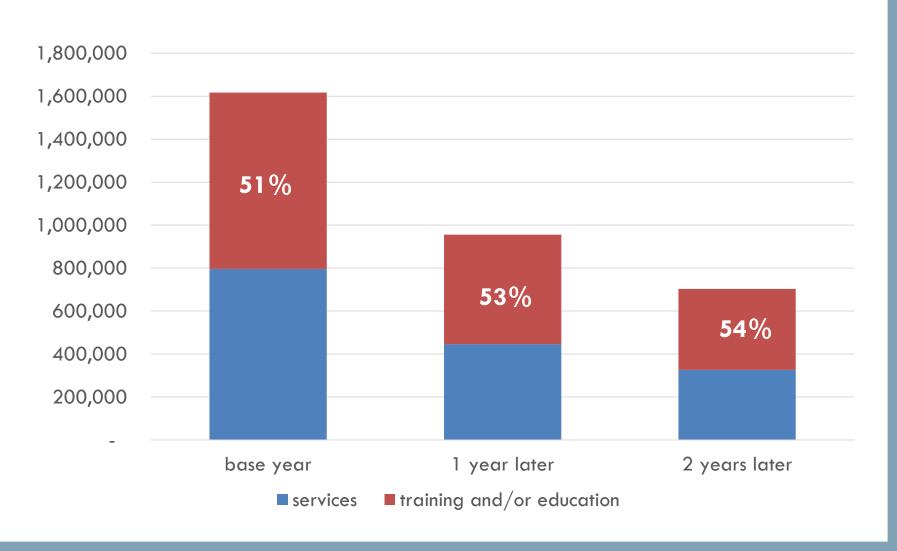




# How many individuals continued to participate in the workforce development system after the base year?



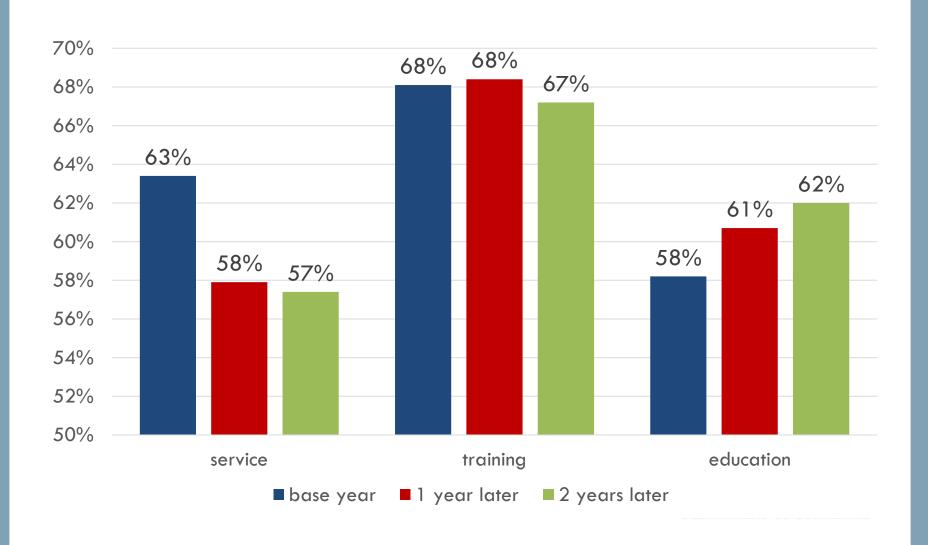
## Participants Continued to Participate and Improve their Skills



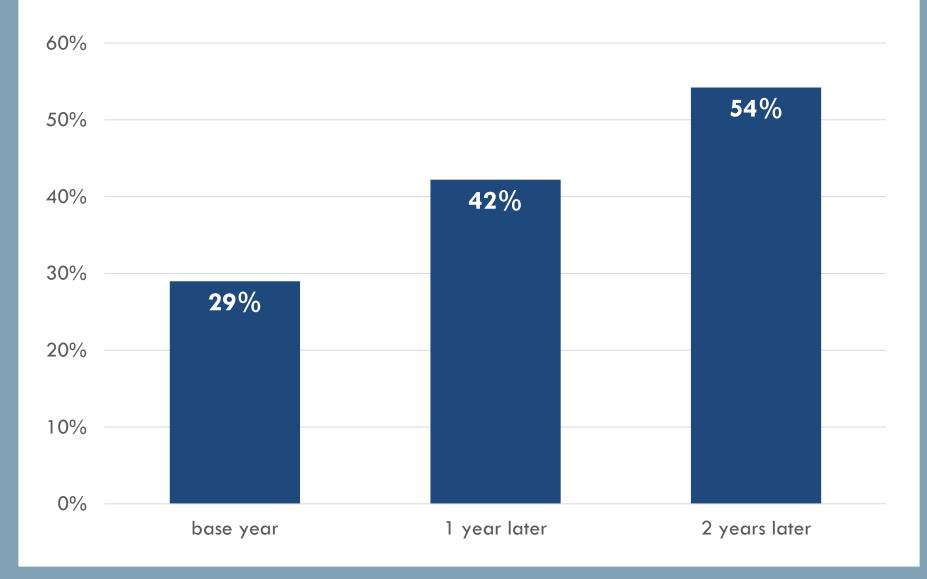
## How many individuals from the cohort were employed?



#### **Employment Rates of Adult Participants**



#### Employment Rates of Youth Participants



## What were the average wages of those employed?



#### Wages Increase

Average wages for all wage earners increased by 6%

\$19.7 billion

(2 years later)

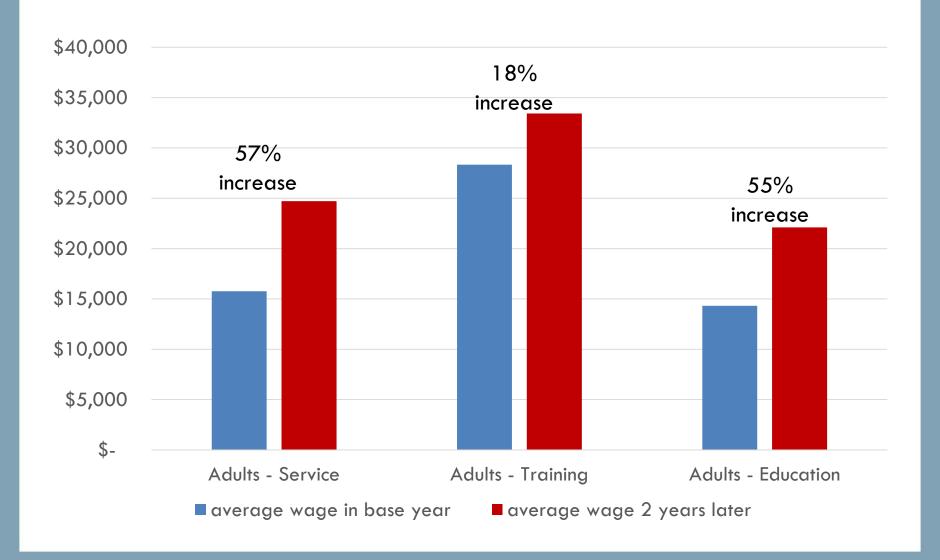
\$16.4 billion

(base year)

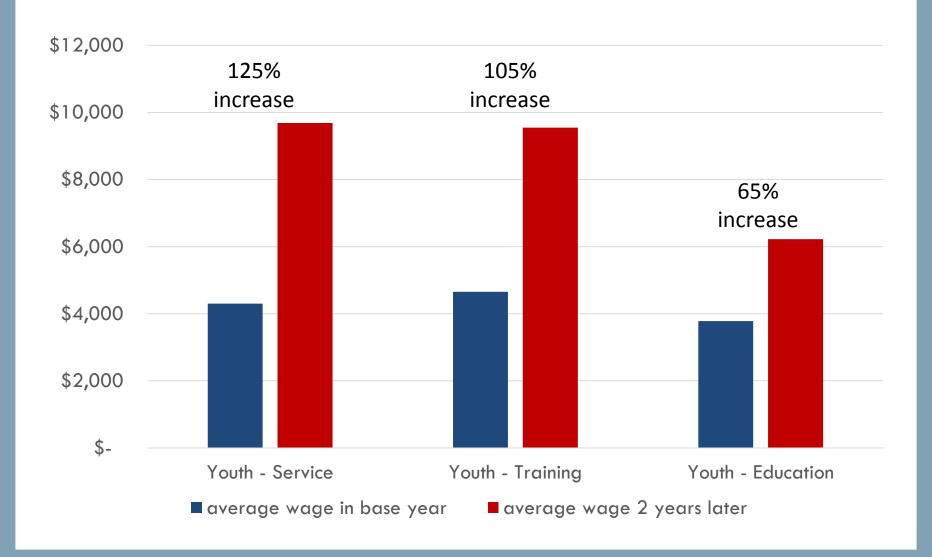
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#### Wages Increased for Adults



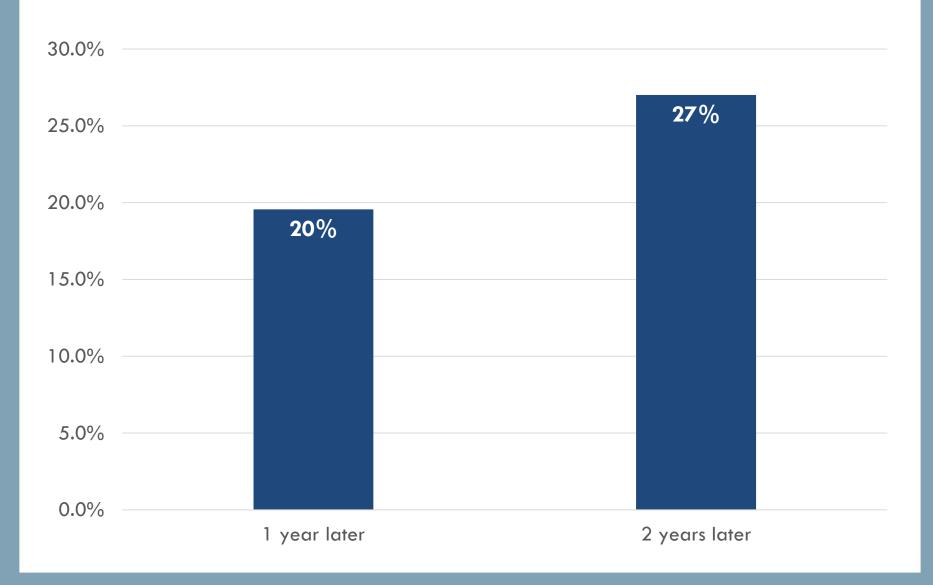
#### Wages Increased for Youth Participants



# How many individuals from the cohort continued their education in the public higher education system?



#### Youth Participants Enroll in Higher Education



#### Next Steps

- Develop program specific measures
- Identify expected performance levels
- Measure the level of employer participation
- Determine customer satisfaction



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